

General Notes:

Growing Medium - Tested and approved existing topsoil to be ripped to a depth of 300mm, the remaining specified depth replaced with BS 3882 Multipurpose Grade topsoil supplemented with suitable organic compost to PAS100 at a depth of 100mm to ameliorate soil. Topsoil should be friable and be laid to a depth of 600mm for tree planting, 450mm shrub planting, 150mm for amenity grass/turf and 50mm for wildflower seeding to aid germination.

Topsoil Heaps should be stored no deeper than 2 metres to retain aeration and friable / dry properties prior to cultivation. Use a tracked machine to for heap and protect from wet weather once final height is achieved.

Trees and shrubs to be in accordance with NPS / BS 3936 British Standard BS 3936-1, Nursery Stock Specification for Trees and Shrubs. Avoid planting during period of hard frost and ensure all field grown (bare root / rootball) stock is planted inside the planting season typically November to March. Container Plants can be planted throughout the year subject to the right conditions and ensure all plants are suitably watered during dry periods.

Planting Trees - Unless shown otherwise; tree pits to be 300mm larger than the rootball on all sides with the base of the pit broken up, trees in soft landscape to be staked and biodegradable tree tie at 500mm and back filled with the above improved/imported topsoil to the field grown/nursery height. All trees to be planted with proprietary aeration/irrigation pipe installed to manufacturers recommendations. Trees planted in formal grass / lawn areas to include 1m diameter bare circle and bark mulched to a depth of 75mm to avoid strimmer damage to trunk / water demand.

Planting Shrubs - to be planted in prepared beds, back filled and firmed to nursery level.

Formal Hedge Planting - To maintain manicured treatment plant as uniform spacing as specified and ensure future pruning maintains a neat clipped edge to both sides. All hedges to have bark mulch to base.

After planting all trees and shrubs are to be well watered, lightly firmed, mulched with 75mm of medium grade FSC certified bark mulch ensuring no damage to the plants. Rabbit proof fencing maybe required to protect the establishment of the plants

Turfing and seeding - Carry out during appropriate seasons and while soil and weather conditions are suitable for the relevant operations. Only machinery and tools suitable for the site conditions and the work to be carried out shall be used. Hand tools shall be used around trees, plants and in confined spaces where it is impractical to use machinery. The soil shall be weed free prior to turfing and seeding. Contact herbicide as specified should be applied to all areas of weed growth 4-6 weeks before grassing and repeated if necessary to maintain a weed free bed. Where deep rooted weeds are present (docks, thistles etc.) approved Glyphosate-based herbicide should be applied as a spot treatment. Turf shall be laid on prepared, levelled soil (minimum 150mm depth).

Management and Maintenance

Establishment - Trees and shrubs will be watered to ensure they thrive through dry weather and re-firmed after strong winds or frost heave

Annual Maintenance - Trees and Shrubs - Tree ties to be adjusted, to be checked for damaged branches/stem and pruned in accordance with good horticultural practice, where they have died or failed to thrive they will be replaced, incorporate a slow release fertilizer as per manufactures rates, topping up mulch to ensure 75mm depth.

Within a period of 5 years from completion of the development ensure replacement of dead/dying planting stock (with same sized specimens) within subsequent planting season.

- All planting works to conform to BS 4428:1989, Code of Practice for General Landscape Operations (Excluding Hard Landscape Operations).
- All maintenance operations to conform to BS 7030:1993 Part 4 1993; Recommendations for Maintenance of Soft Landscape (Except Amenity Turf).

DD Plot Planting Plant Guide:

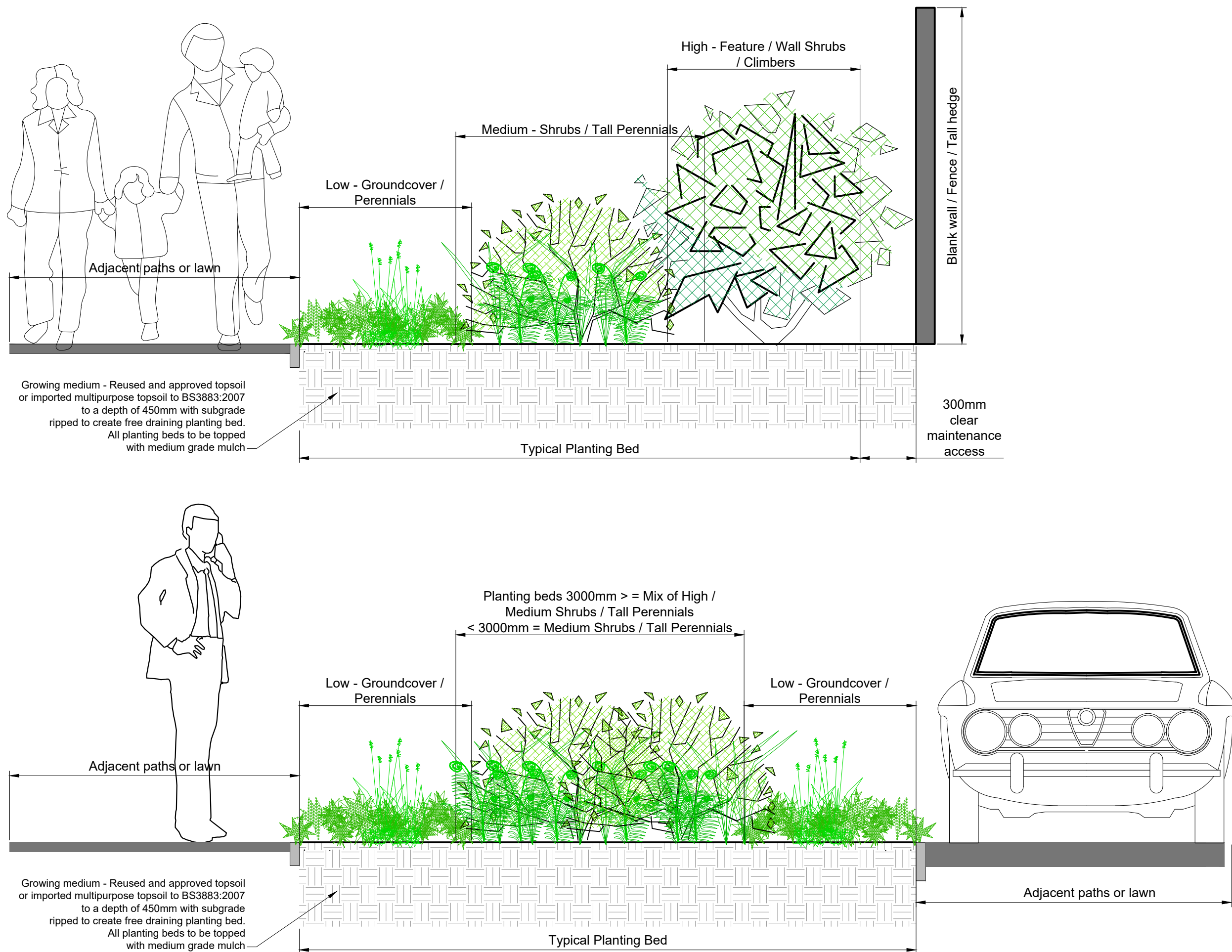
(High, Medium, Low)

The mix of plants for each plot has been divided based on height and position within the border.

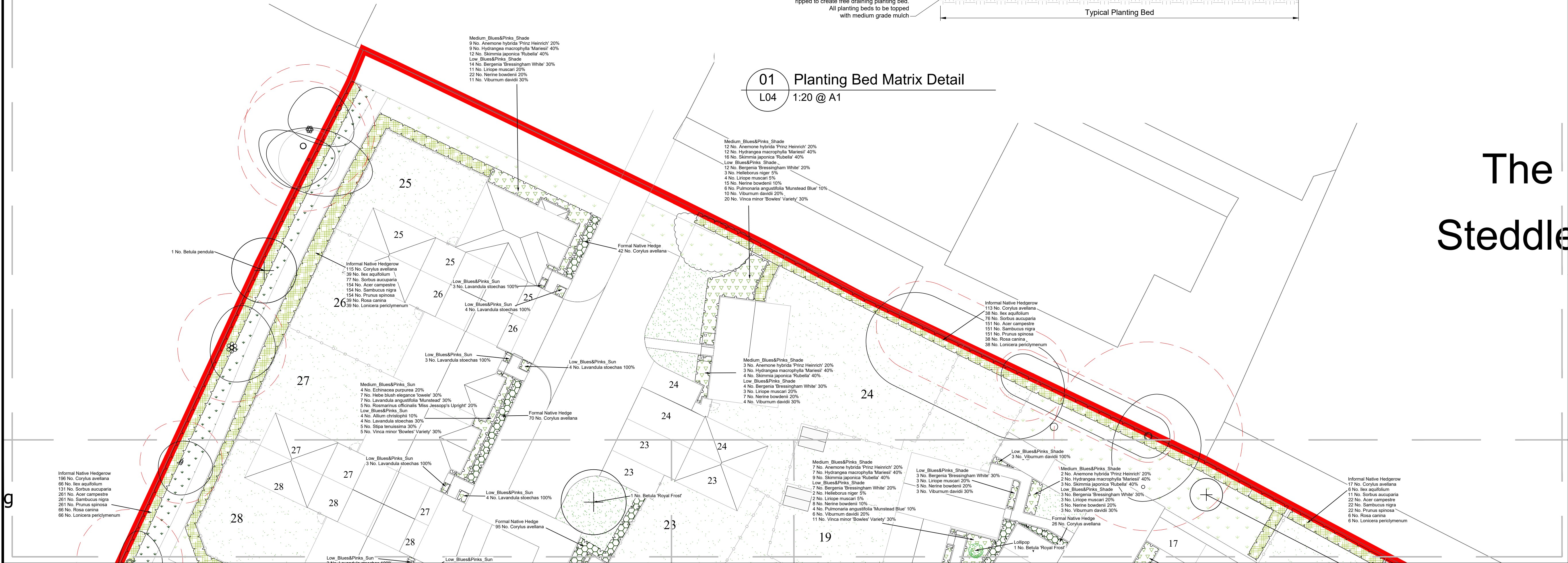
Plants in the low category should be planted in the front of the bed, plants in the medium category in the mid area and the high category in the rear area against blank walls or in the middle of any island beds.

Where space allow plants should be planted in same species groups in odd numbers to create bold drifts of planting.

Refer to DD planting plans and schedules for planting bed matrices.



01 Planting Bed Matrix Detail
L04 1:20 @ A1



NOTES:

1. This drawing is to be read in conjunction with all relevant contract drawings and specifications with any conflicting information to be brought to the attention of Deacon Design before works commence on site.

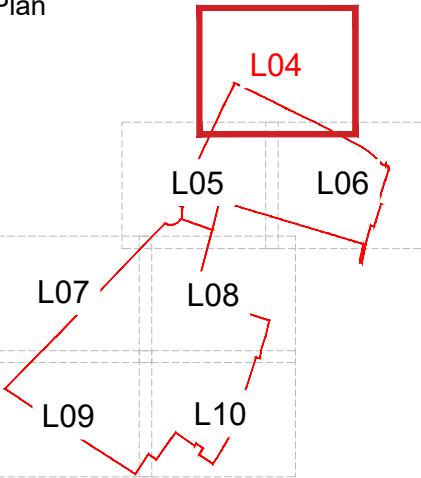
2. Do not scale from this drawing, always work to noted dimensions.

3. All given dimensions in mm.

- KEY**
- Application Site boundary
 - Existing trees to be removed
 - Existing vegetation to be retained and future management to be agreed as part of technical design
 - Existing trees to be retained. Redline denotes Root Protection Area (RPA)
 - Proposed Tree Planting / Hierarchy
 - Large Tree (>10 metres from building)
 - Street Tree (>7 metres from building)
 - Small / Garden Tree (3+ metres from building)
 - Proposed wall shrubs / climbers
 - Proposed feature shrub
 - Proposed amenity lawn to front gardens and highway verges (service margins) - Emorsgate EL1 - Flowering Lawn Mixture or similar and approved
 - Proposed lawn to back gardens Emorsgate EM1 or similar and approved, (patio areas to be agreed as part of technical design)
 - Proposed wildflower seed to open space - Emorsgate EM3 Special General Purpose Meadow Mixture or similar and approved, in accordance with Ecologist recommendations
 - Proposed tussock mixture to hedgerow corridors - Emorsgate EM10 Tussock Mixture or similar and approved, in accordance with Ecologist recommendations
 - Proposed meadow mix to infiltration blanket - Emorsgate EG8 Meadow Grass mixture for wet soils or similar and approved, in accordance with Ecologist recommendations
 - Formal hedgerow to main roads and to define private front gardens facing public realm 1.2m high reduced to 0.6m to maintain highway visibility
 - Proposed mixed native species hedgerow planting, to reinforce boundary vegetation in accordance with Ecologist recommendations. To be maintained at 1.8m high
 - Proposed native / ornamental planting - Species mix appropriate to landscape setting / ecological enhancement opportunities

To be read in conjunction with:
- Tree Pit Detail ref.: DD427L05
- Detailed Planting Schedule ref.: DD427L07

Location Plan
NTS



The Stedde

FINAL

DATE	DRAWN	DESCRIPTION OF REVISION	REVISION LETTER	CHECKED BY
30.10.20	MM	Amended Layout	B	PD
21.10.20	MM	Amended Tree Layout to NHC guidance	A	PD

DRAWING STATUS
FOR PLANNING

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PROJECT TITLE:
Land at Stakers Farm Yapton

PROJECT NUMBER:
DD427

PLOT DATE:
04.08.20

DRAWING SCALE:
1:200

APPROVED BY:
PD

PAPER SIZE:
A1

DRAWN BY:
JT

DRAWING TITLE:
Detailed Planting Plan

Sheet 1 of 7

DRAWING NUMBER:
DD427L04

REVISION LETTER:
B

DRAWING FILE LOCATION:
Z:\Dropbox (Deacon Design)\03 PROJECTS 400\DD427_Land at Stakers Farm Yapton\04-Drawing\AutoCAD-Landscape Design\DD427L04-10_Detailed Planting Plan.dwg